UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity) (Only for new nonprovisional applications under 37 CER 1 53(b))

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. C14-161672M/ISI

Total Pages in this Submission

Ś

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:	()

HIVE		311 LULIE	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application ed: CDEVICE	for an 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				
1)	invent Akira Kunil Yoshi	IBU ko YA						
			ATION APPLICATION, check appropriate box and supply the requisite information:					
	Cont	inua						
	Cont		tion Divisional Continuation-in-part (CIP) of prior application No.:					
	C nt	inuat	tion Divisional Continuation-in-part (CIP) of prior application No.:					
Encl	losed	are:	Application Elements					
,1	. 🛛	Filin	ng fee as calculated and transmitted as described below					
.2	. 🛛	Spe	ecification having61 pages and including the following:					
	a.	X	Descriptive Title of the Invention					
	b.		Cross References to Related Applications (if applicable)					
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	e.	\boxtimes	Background of the Invention					
	f.	\boxtimes	Brief Summary of the Invention					
	g.	×	Brief Description of the Drawings (if filed)					
	h.	\boxtimes	Detailed Description					
	i.	\boxtimes	Claim(s) as Classified Below					
	j.	X	Abstract of the Disclosure					

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. C14-161672M/ISI

Total Pages in this Submission

		Application Elements (Continu d)							
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	■ Formal Number of Sheets 10 (Figures 1-6) (including English truns!							
	b.	■ Formal Number of Sheets 10 (Figures 1-6) (including English truns! □ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Certificate of Mailing							
		☐ First Class ☐ Express Mail (Specify Label No.):							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. C14-161672M/ISI

Total Pages in this Submission

	Accompanying Applicati n Parts (Continu d)							
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FJ-2003-014-US

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED							
For #Filed #Allowed #Extra							
Total Claims	14	00				Fee	
	14	- 20 =	0	×	\$18.00	\$0.00	
Indep. Claims	- 3 =	2	x	\$84.00	\$168.00		
Multiple Dependent Cl	Multiple Dependent Claims (check if applicable)						
BASIC FEE						\$750.00	
OTHER FEE (specify	purpose)		Assignment l	Recordation	on	\$40.00	
	\$958.00						
 A check in the amount of \$958.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). 							
Signature Sean M. McGinn, Esq. Registration No. 34,386 Customer No. 21254							

CC: